



Louisville Metro Air Pollution Control District

Permit Application Form AP-900C

Emission Reduction Credit (Banking)

Deliver application to:
850 Barret Avenue
Louisville, KY 40204

(502) 574-6000
FAX: (502) 574-5137
www.louisvilleky.gov/apcd
airpermits@louisvilleky.gov

Plant Name:

Plant ID

Date of submission:

Emission Reduction Source Information

Emission Unit

Emission Process/Point

Pollutant for which credit is requested:

☐ Particulates (PM)

☐ Particulates < 10µm (PM₁₀)

☐ Sulfur dioxide (SO₂)

☐ Carbon Monoxide (CO)

☐ Volatiles (VOC)

☐ Nitrogen oxides (NO_x)

☐ Lead (Pb)

☐ Other:

Brief Process description:

Method of achieving emission reduction:

Effective date of reduction:

Maximum operating rate: Before reduction - /hour After reduction - /hour

Maximum annual throughput: Before reduction - /year After reduction - /year

Actual emissions BEFORE reduction: lb/day ton/year

Actual emissions AFTER reduction: lb/day ton/year

Emissions to be banked: tons/year

Any other pertinent information:

Duplicate this form for multiple pollutants

Instructions for Emission Reduction Credit Form AP-900C

Plant Name Enter the plant name exactly as it appears in Form AP-100A.

Plant ID # This is the identification number assigned to the source by the District. If this application is for a new source for which an ID has not been assigned, leave this space blank.

Emission Reduction Source Information

Emission Unit Enter the ID number and name of the emission unit to which the credit will be applied.

Emission Process/Point Enter the ID number of the emission process to which the credit will be applied.

Pollutant Check the box adjacent to the pollutant that is being reduced and for which credit is being claimed. Complete multiple copies of this form if credits for more than one pollutant are being claimed.

Process Description Briefly describe the process that is being modified to achieve the reduction.

Method Briefly describe the method by which the reduction is being achieved.

Effective Date Enter the date on which the process modification will be implemented.

Maximum Operating Rate Enter the rate at which the process operates both before and after the process modification is implemented.

Maximum Throughput Enter the maximum annual product output both before and after the process modification is implemented.

Emission Rate Enter the daily and annual emission rates after the process modification is implemented.

Emissions Before Reduction Enter the **actual** daily and annual emissions prior to the process modification.

Emissions After Reduction Enter the **actual** daily and annual emissions after the process modification.

Emissions to be Banked Enter the emissions to be banked for credit. Generally, this will be the difference between the emissions before and the emissions after the process modification.

Other Information Enter any other information the applicant feels would assist in the evaluation of the Emission Reduction Credit application.